

Hearing Health

Noise Termination

14.32%
Stress reduction



Be kind to your ears

Hearing Revolution



blueeverblue.com
hdss.com

Blue Ever Blue LLC • Washington, DC USA

Wide 3-D Soundstage

Full Stereo Sound

World First
Ear
Revolution



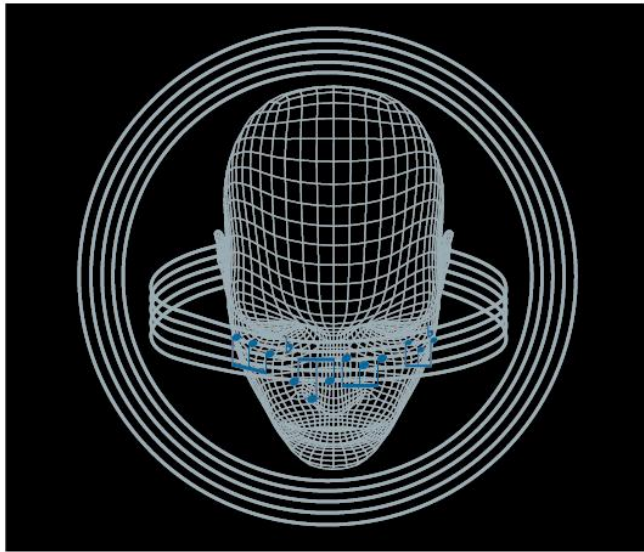
BæB
BLUE EVER BLUE

Noise Termination

Hearing Health

Wide 3-D Soundstage

Full stereo 3D sound



HDSS Benefits

Clarity

- clear precise sound reproduction

3 Dimensional Full Stereo Sound Stage

- very wide stage
- full 3D sound

Comfortable

- stress reduction in HRV test

Conventional: 2D sound



- Conventional stereo sound has only height and width.

HDSS: 3D sound



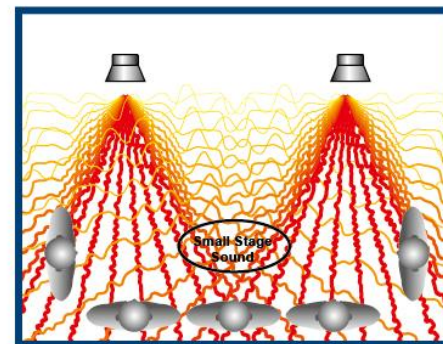
- HDSS stereo sound has height, width, and depth.

Hearing Health

Noise Termination

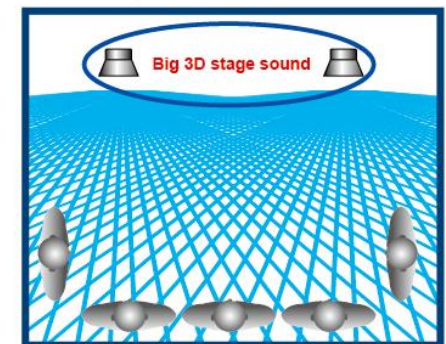
14.32%
Stress reduction

fragmented sound wave



Stereo sound imaging only at a central fixed listening position with conventional speaker system.

straight solid sound wave



High definition 3D sound at any position with HDSS speaker system.

HDSS:undistorted sound to eardrum

World first psychological test

Mars series

Hearing Revolution

2 drivers

3 chambers 2 air controls



Step Into the future

3D full stereo sound

2000EX

- 2 drivers give very rich sound from high to deep bass
- Excellent high and deep bass by new driver design
- Two HDSS and 3 chambers give very stable air movement
- Very wide sound stage by 2 HDSS air controls
- Exceptionally clear vocal renditions and distinct in detail
- DC head
- Extra hook to give better fitting

- ▶ 2 driver: 9mm+ 7mm
- ▶ frequency: 8 to 40k hz
- ▶ impedance 16 ohm
- ▶ PC housing
- ▶ sensitivity: 110+/- 3db
- ▶ cable: 1.2m detachable cable
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 size (S.M.L)
- b. carry case
- c. eartips 5 sizes(S.M.L.XL, 2 layer)

ECO Sound

Be kind to your ears

Mars series

Hearing Revolution

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Step Into the future

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- ▶ 2 driver: 9mm+ 7mm
- ▶ frequency: 8 to 40k hz
- ▶ impedance 16 ohm
- ▶ PC housing
- ▶ sensitivity: 107+/- 3db
- ▶ cable: 1.2m detachable cable
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 size (S.M.L)
- b. carry case
- c. eartips 5 sizes(S.M.L. XL, 2 layer)

ECO Sound

Be kind to your ears



(black)

(wine red)

Mars series

Hearing Revolution

3 chambers
2 air controls



Step Into the future
3D full stereo sound

1200EX

- Deep bass extend by 3 chambers and 2 HDSS keep cone piston moving
- Excellent high frequency response by special driver
- Excellent midrange and fuller
- 3D soundstage presentation
- Silicon hook to give better seal and fitting.

- ▶ driver: 9.2mm
- ▶ frequency: 16 to 20k hz
- ▶ impedance 16 ohm
- ▶ metal alloy housing
- ▶ sensitivity: 100+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 size (S.M.L)
- b. carry case
- c. eartips 5 sizes (S.M.L. XL, 2 layer)

ECO Sound
Be kind to your ears

Mars series

Hearing Revolution

3 chambers
2 air controls



Step Into the future
3D full stereo sound

1200

- Two HDSS and 3 chambers give very good cone movement
- Exceptional clarity and very wide soundstage
- Neutral rich detail at all frequencies
- Very clear vocal and 3D soundstage
- Extra hook to give better fitting

- ▶ driver: 9.2mm
- ▶ frequency: 18 to 20k hz
- ▶ impedance 16 ohm
- ▶ metal alloy housing
- ▶ sensitivity: 98+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 size (S.M.L)
- b. carry case
- c. eartips 5 sizes (S.M.L. XL, 2 layer)

ECO Sound
Be kind to your ears



(blue)

(silver)

Hearing Revolution



3 chambers
2 air controls

Step Into the future
3D full stereo sound

1001

- Stronger and deeper bass via big chamber structure
- Exceptionally clear vocal renditions
- Exquisite clarity and rich detail in mid range
- Two HDSS and 3 chambers keep cone balancing movement
- Wide 3D soundstage
- C-type hook to give better fitting

- ▶ driver: 8mm
- ▶ frequency: 16 to 20k hz
- ▶ impedance 18 ohm
- ▶ aluminum housing
- ▶ sensitivity: 105+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 size (S.M.L)
- b. carry case
- c. eartips 5 sizes (S.M.L. 3 layer, 2 layer)



(Blue) (Silver) (Black)

ECO Sound
Be kind to your ears

Hearing Revolution



2 chambers
1 air control

Step Into the future
3D full stereo sound

900

- 2 chambers design to keep cone piston movement
- Clear and very wide soundstage
- Driver design to give excellent midrange to high and fuller sound.
- 3D sound presentation
- Extra hook for better sealing to get rich sound

- ▶ driver: 9.2mm
- ▶ frequency: 22 to 20k hz
- ▶ impedance 16 ohm
- ▶ aluminum housing
- ▶ sensitivity: 97+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. hook 3 sizes (S.M.L)
- b. carry bag
- c. eartips 5 sizes (S.M.L. XL, 2 layer)



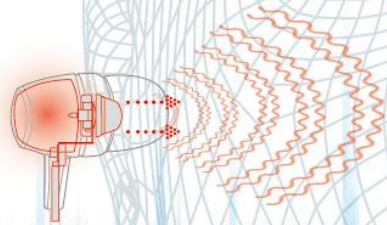
(Blue) (red) (silver)

ECO Sound
Be kind to your ears

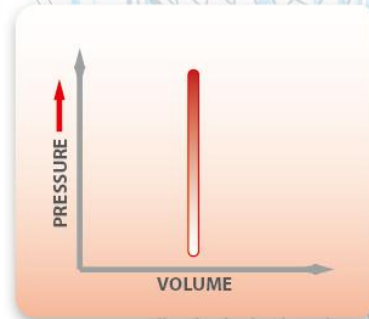
The struggle of Convention

The HDSS® Breakthrough

Fragmented sound wave



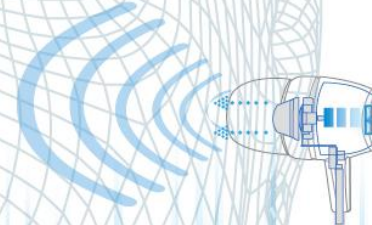
Traditional audio technologies utilize various materials and electronic devices in attempting to solve the pressure and heat dilemma inherent in sound reproduction. In thermodynamic terminology this is an isochoric system where heat and pressure build up in a closed working environment.



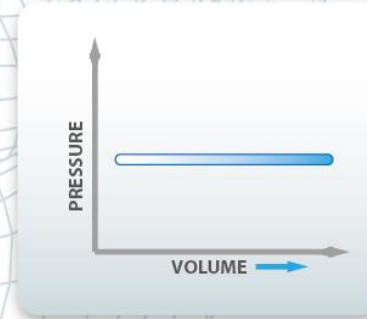
the isochoric problem

Graphical description of an isochoric thermodynamic process during which the volume (space) of a closed system remains constant. The inability of the container to deform causes the constant volume condition.

Solid sound wave



Patented ETL technology gives the speaker enclosure a dynamic volume area which allows heat and pressure to remain constant within the enclosure. In thermodynamic terminology this is an isobaric system where heat and pressure remain constant in a closed working environment while volume changes.



the isobaric solution

Graphical description of an isobaric thermodynamic process during which the volume (space) of a closed system changes while the pressure remains constant.

Hearing Revolution

2 chambers
1 air control



Step Into the future
3D full stereo sound

833

- 2 chambers give excellent clarity
- Enhanced high and deep bass
- Exquisite clarity and very clear vocal
- Cone keep balancing by HDSS chamber
- Wide soundstage 3D presentation

- ▶ driver: 8mm
- ▶ frequency: 20 to 20k hz
- ▶ impedance 16 ohm
- ▶ aluminum housing
- ▶ sensitivity: 103+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 5 sizes (S.M.L. XL, 2 layer)
- b. carry bag



(Blue) (red) (gray)

ECO Sound
Be kind to your ears

Hearing Revolution

2 chambers
1 air control



Step Into the future
3D full stereo sound

878

- Very clear vocal, excellent mid to high and fuller
- Enhanced high and expanded bass range
- Big chamber to give strong bass and extension
- 3D soundstage
- Cone keep balancing by HDSS chamber

- ▶ driver: 10mm
- ▶ frequency: 20 to 20k hz
- ▶ impedance 18 ohm
- ▶ aluminum housing
- ▶ sensitivity: 105+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 7 sizes (ss.S.M.L.XL 2layer)
- b. carry bag



(Silver) (black) (red)

ECO Sound
Be kind to your ears

Hearing Revolution



2 chambers
1 air control



MICROPHONE (868BM)
on/off switch for mobile



Step Into the future
3D full stereo sound

868M MICROPHONE

- Great upper and lower bass
- Mids and upper frequency sparkle
- Wide soundstage 3D presentation
- HDSS keep cone piston movement

- ▶ driver: 10mm
- ▶ frequency: 20 to 20k hz
- ▶ impedance 16 ohm
- ▶ aluminum housing
- ▶ sensitivity: 108+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 7 sizes eartips 7 sizes (ss.S.M.L.XL 2layer)
- b. carry bag

ECO Sound
Be kind to your ears

Hearing Revolution



2 chambers
1 air control

Step Into the future
3D full stereo sound

868

- Great upper and lower bass
- Mids and upper frequency sparkle
- Wide soundstage 3D presentation
- Compact design to give balancing sound
- HDSS keep cone piston movement

- ▶ driver: 10mm
- ▶ frequency: 20 to 20k hz
- ▶ impedance 16 ohm
- ▶ aluminum housing
- ▶ sensitivity: 108+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 7 sizes eartips 7 sizes (ss.S.M.L.XL 2layer)
- b. carry bag



(red) (silver) (black)

ECO Sound
Be kind to your ears

Hearing Revolution



2 chambers
1 air control

Step Into the future
3D full stereo sound

866

- 2 chambers give rich high and deep bass
- Exceptionally clear sound
- Wide 3D soundstage presentation

- ▶ driver: 8.2mm
- ▶ frequency: 22 to 20k hz
- ▶ impedance 16 ohm
- ▶ aluminum housing
- ▶ sensitivity: 101+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 3 size (S.M.L)
- b. carry bag

ECO Sound
Be kind to your ears

Hearing Revolution

328

- 2 chambers give excellent bass
- Sweet bass
- Deliver a full pleasant accurate sound
- Extra eartips to get rich sound and bass
- Wide 3D soundstage



Step Into the future
3D full stereo sound

328 MICROPHONE

- 2 chambers give excellent bass
- Sweet bass
- Deliver a full pleasant accurate sound
- Extra eartips to get rich sound and bass
- Wide 3D soundstage

- ▶ driver: 13.6mm
- ▶ frequency: 25 to 20k hz
- ▶ impedance 16 ohm
- ▶ plastic housing
- ▶ sensitivity: 107+/- 3db
- ▶ cable: 1.2m
- ▶ on-ear type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 1 size
- b. carry bag

MICROPHONE (328RM)
on/off switch for mobile



ECO Sound
Be kind to your ears

388

Hearing Revolution

- Airy open sound by 2 chambers 1 air control
- Deep bass signature and fine detail
- Wide 3D soundstage
- Cone in balancing movement by HDSS

2 chambers
1 air control



Step Into the future
3D full stereo sound

388 **M**ICROPHONE

- Airy open sound by 2 chambers 1 air control
- Deep bass signature and fine detail
- Wide 3D soundstage
- Cone in balancing movement by HDSS

- ▶ driver: 10mm
- ▶ frequency: 24 to 20k hz
- ▶ impedance 16 ohm
- ▶ plastic housing
- ▶ sensitivity: 111+/- 3db
- ▶ cable: 1.2m
- ▶ canal type
- ▶ plug: 3.5mm
- ▶ Accessories:

- a. eartips 3 size (S.M.L.)
- b. carry bag

MICROPHONE (388BM)
on/off switch for mobile



ECO Sound
Be kind to your ears

Step Into 3 Dimensional Full Stereo Sound World

Become
soundly
impressed...

Based on recently patented ETL technology, HDSS® solves a nearly 100 year old audio engineering dilemma: How do you reduce distortion and noise caused by pressure and heat generated by a vibrating speaker cone?

HDSS® solves this dilemma by keeping the pressure and heat constant thereby eliminating distortion and noise. It achieves this by placing in the sound enclosure a non-electronic device that absorbs increased heat and pressure.



A FLAT COMPARISON: Why We Sound **Better** :

Now, **hear it** for yourself...

Experience more clarity and depth of sound with Blue Ever Blue Earphones. Appreciate your music fully, for longer times with less fatigue. Hear sounds and tones in music unavailable from other earphones.

"I hear things I've never heard before"

Brian O. (DJ Music Trivia Host • Atlanta, GA)

